







FORM PTO-1449 MODIFIED

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

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1416.07US01

Application No.:

1416.07US01

APPLICANT: Kelly et al.

FILING DATE: December 20, 2001

GROUP ART UNIT: 1651

RECEIVED

SEP 20 2002

## OTHER DOCUMENTS

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Examiner  
Initials

(Author, Title, Date, Pertinent Pages, etc.)

Gloeckner et al., "Mechanical Evaluation and Design of a Multi-Layered Collagenous Repair Biomaterial," Journal of Biomedical Materials Research, pp.1-29, March 14, 2000.

Hiles et al., "Porosity of Porcine Small-Intestinal Submucosa for Use as a Vascular Graft," Journal of Biomedical Materials Research, pp. 139-144, Vol. 27, 1993.

Lantz et al., "Small Intestinal Submucosa as a Vascular Graft: A Review," Journal of Investigative Surgery, pp. 297-310, Volume 6.

Prevel et al., "Experimental Evaluation of Small Intestinal Submucosa as a Microvascular Graft Material," Microsurgery, 15:586-591, 1994.

Cooley, "Invited Discussion of Experimental Evaluation of Small Intestinal Submucosa as a Microvascular Graft Material," Microsurgery, 15:592-593, 1994.

Whitson et al., "Multiaminate Resorbable Biomedical Device under Biaxial Loading," J. Biomed Mater Res (Appl Biomater) 43, pp. 277-281, 1998.

EXAMINER  
SIGNATURE

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DATE

CONSIDERED

1/23/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Docket Number 01610.0037-US-01	Serial Number 10/027464
Applicant(s) Kelly, et al.	
Filing Date 12/20/2001	Group Art Unit 1651

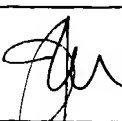

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

## OTHER DOCUMENTS

	<p>Ensley, et al., "Evaluation of collagen-elastin hybrid tissue engineered vascular constructs", <u>Proceedings of the 2002 IEEE Engineering in Medicine and Biology 24<sup>th</sup> Annual Conference and the 2002 Fall Meeting of the Biomedical Engineering Society (BMES/EMBS)</u>, Houston, TX, Vol. 1, pp. 864-865, October 23-26, 2002.</p>
	<p>Courtman, et al., "Development of a pericardial acellular matrix biomaterial: Biochemical and mechanical effects of cell extraction", <u>Journal of Biomedical Materials Research</u>, Vol. 28, No. 6, pp. 655-666, 1994.</p>
	<p>Hilbert, et al., "Tissue-derived biomaterials and their use in cardiovascular prosthetic devices", <u>Medical Progress Through Technology</u>, Vol. 14, Nos. 3-4, pp. 115-163, 1988/89.</p>
	<p>Ramamurthi, et al., "In-vitro synthesis of elastin sheets on crosslinked hyaluronan gels for tissue engineering of aortic valves", <u>Proceedings of the 2002 IEEE Engineering in Medicine and Biology 24<sup>th</sup> Annual Conference and the 2002 Fall Meeting of the Biomedical Engineering Society (BMES/EMBS)</u>, Houston, TX, Vol. 1, pp. 854-855, October 23-26, 2002.</p>
	<p>Schoen, et al., "Tissue Heart Valves: Current Challenges and Future Research Perspectives", <u>Journal of Biomedical Materials Research</u>, Vol. 47, No. 4, pp. 439-465, December 15, 1997.</p>

**Examiner:**

Date Considered: